IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Arlene H. Sharpe et al.

Serial No.: 08/702,525

Filed: February 7, 1997

For: Novel Forms of T Cell Costinulator

Molecules and Uses Therefor

Attorney Docket No.: BWI-120CPUS

Motecules and Oses Theregor

Group Art Unit: 1644

Examiner: P. Gambel

#15 6/15/99

Box AF Assistant Commissioner for Patents Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

Dear Sir:

The undersigned attorney has the power of attorney in the subject application. She hereby grants an associate power to:

DeAnn F. Smith Registration No. 36,683 LAHIVE & COCKFIELD, LLP 28 State Street Boston, MA 02109

Please continue to forward all written and telephonic communications to Amy E. Mandragouras at Customer Number 000959 whose address is: Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109.

Respectfully submitted,

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Date: June 8, 1999